



**PIPER RUDNICK LLP**  
1200 NINETEENTH STREET, NW  
WASHINGTON, DC 20036-2412  
TELEPHONE: 202-861-3900  
FACSIMILE: 202-223-2085

3

DOCKET NO.: 5988-055-27

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/648,243  
Applicant(s): Motoyuki SHIMA, et al.  
Filing Date: August 27, 2003  
For: RADIATION-SENSITIVE RESIN COMPOSITION  
Group Art Unit:  
Examiner:

SIR:

Attached hereto for filing are the following papers:

Fee Transmittal  
Preliminary Amendment

Our check in the amount of \$ 86.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

\_\_\_\_\_  
Steven B. Kelber  
Attorney of Record  
Registration No.: 30,073



# FEE TRANSMITTAL

Docket No.	5988-055-27
Serial No.	10/648,243
Filing Date	August 27, 2003
Inventor(s)	Motoyuki SHIMA, et al.
Group Art Unit	
Examiner	

**TOTAL AMOUNT OF PAYMENT** \$86.00

1. ☐ Applicant claims small entity status.
- ☒ Charge any **UNDERPAYMENT** or credit any **OVERPAYMENT** in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description		Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)			

### FEE CALCULATION

#### 1. BASIC FILING FEE

1051	130	2051	65	Surcharge-late filing fee or oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English Specification	
1251	110	2251	55	1-mo. ext. of time	
1252	420	2252	210	2-mo. ext. of time	
1253	950	2253	475	3-mo. ext. of time	
1254	1480	2254	740	4-mo. ext. of time	
1255	2010	2255	1005	5-mo. ext. of time	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Appeal Brief	

#### 2. EXTRA CLAIM FEES

1403	290	2403	145	Request for Oral Hearing	
1501	1330	2501	665	Utility/Reissue Issue Fee	
1502	480	2502	240	Design Issue Fee	
1504	300	1504	300	Publication Fee	
8001	3	8001	3	Advance Copy of Patent	
1460	130	1460	130	Petitions to the Commissioner	
1806	180	1806	180	IDS Submission	
8021	40	8021	40	Assignment recordation	
1801	770	2801	385	For Filing RCE	
1814	110	2814	55	Terminal Disclaimer	

tot. claims	12	-	20*	=	0	x	\$18	=	0
ind. claims	4	-	3*	=	1	x	\$86	=	86
<input type="checkbox"/> Multiple Dependent Claims				\$290	=				

Large Entity	Small Entity	Fee Description		8001	3	8001	3	Advance Copy of Patent	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	1460	130	1460	130	Petitions to the Commissioner	
1202	18	2202	9	Claims in excess of 20	1806	180	1806	180	IDS Submission
1201	86	2201	43	Independent claims in excess of 3	8021	40	8021	40	Assignment recordation
1203	290	2203	145	Multiple dependent claim, if not paid	1801	770	2801	385	For Filing RCE
1204	84	2204	43	*Reissue independent claims over original patent	1814	110	2814	55	Terminal Disclaimer
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent	OTHER (indicate below):				

**SUBTOTAL (2)** \$86.00

\* or number previously paid, if greater; For Reissues, see above

**SUBTOTAL (3)** \$0.00

Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	10/22/03
Name		Telephone	202-861-3900
		Registration No.	